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#5
5-24-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. MBHB01-1709)

In the Application of:

Ingenhoven et al.

Serial No.: 09/993,252

Filing Date: November 19, 2001

For: Device for Aspirating and Dispensing
Liquid Sample

Examiner:

Group Art Unit:



TRANSMITTAL LETTER

Commissioner for Patents
Washington, D.C. 20231

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Dear Sir:

In regard to the above identified application,

1. We are transmitting herewith the attached:
 - a) Information Disclosure Statement;
 - b) PTO Form 1449; and cited references
 - c) Return postcard
2. With respect to fees:
 - a) No fees are required
 - b) Please charge any underpayment or credit any overpayment our Deposit Account, No. 13-2490.
3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1, are being deposited with the United States Postal Service with sufficient postage Express Mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 on May 15, 2002.

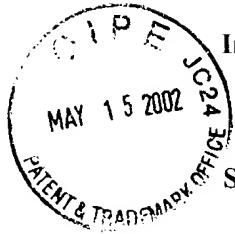
Date: May 15, 2002

Respectfully submitted,

Kevin E. Noonan, Ph.D.
Registration No. 35,303

#9
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(Case No. MBHB01-1709)



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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. Section 1.97 - 1.99, the Applicant wishes to make the following references of record in the above-identified application. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. Section 1.56.

Copies of the references cited below are enclosed. These references are also listed on the enclosed PTO Form 1449.

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. Section 102 or Section 103.

Applicants do not believe any fee is due with this submission. If this belief be in error and the Patent Office determines that the fee prescribed in the relevant portion of 37 C.F.R. Section 1.97 is applicable, the undersigned attorney by his signature hereby authorizes any such fee to be debited from

Deposit Account 13-2490.

U.S. Patent Documents

Miles 4,087,248 issued May 2, 1978
Tisone 5,916,524 issued June 29, 1999
Little et al. 6,024,925 issued February 15, 2000
Sisti et al. 4,405,344 issued September 20, 1983
Sickinger et al. 5,763,278 issued June 9, 1998

Foreign Documents

WO97 15394 Smithkline Beecham Corporation 05-01-1997
DE43 18 919 Bodenseewerk Perkin-Elmer GmbH 08 -12-1994
DE198 27 293 Max-Planck-Gesellschaft 6-17-1999
WO0045955 Wiktor, Peter 08-10-2000
DE197 54 000 Ufermann, Rudiger 12-23-1999
JP09 327628 Aloka Co LTD 12-22-1997

OTHER DOCUMENTS

Schobert A et al."Accurate high-speed liquid handling of very small biological samples".Biotechniques vol. 15, No. 2 (1993).

Date: May 15, 2002

Respectfully submitted,
McDonnell Boehnen Hulbert & Berghoff
Kevin E. Noonan, Ph.D.
Reg. No. 35,303

Substitute for form 1449A/PTO

Complete if Known

Application No.	09/993,252
Filing Date:	11/19/2001
First Named Inventor	Ingenhoven et al.
Group Art Unit	
Examiner Name	
Attorney Docket No.	01-1709

MAY 15 2002

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)



Sheet

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of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Figures Appear
		Number	Kind Code ² (if known)			
		4,087,248		Miles	5-2-1978	
		5,916,524		Tisone	6-29-1999	
		6,024,925		Little et al.	2-15-2000	
		4,406,344		Sisti et al.	9-16-1983	
		5,763,278		Sickinger et al.	6-9-1998	

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
		WO	97 15394	-	Smithkline Beecham Corporation	05-01-1997		
		DE	43 18 919	-	Bodenseewerk Perkin-Elmer GmbH	08-12-1994		
		DE	198 27 293	-	Max-Planck-Gesellschaft	6-17-1999		
		WO	00/45955	-	Wiktor, Peter	08-10-2000		
		DE	197 54 000	-	Ufermann, Rudiger	12-23-1999		
		JP	09 327628		Aloka Co LTD	12-22-1997		

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		Schobert A et al."Accurate high-speed liquid handling of very small biological samples".Biotechniques vol. 15, No. 2 (1993).	

Examiner Signature		Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English translation is attached.